

Title (en)

Suction device for removal of liquids from a surgical field

Title (de)

Absaugvorrichtung für das Absaugen von Flüssigkeiten in einem Operationsgebiet

Title (fr)

Dispositif d'aspiration des liquides du champ opératoire

Publication

EP 1764121 A1 20070321 (DE)

Application

EP 05108503 A 20050915

Priority

EP 05108503 A 20050915

Abstract (en)

Suction device has an aspirator (1), which is connected with a reservoir (9) by a suction line (8) and the reservoir is connected with a vacuum unit (11) by a connecting line (10). A closing unit is attached to suction line and the closing unit can be controlled by a control unit whereby the suction line is closed by the closing unit, if it is detectable by means of control unit, that the aspirator tip (2) is placed in the air.

IPC 8 full level

A61M 1/00 (2006.01)

CPC (source: EP US)

A61M 1/73 (2021.05 - EP US); **A61M 1/74** (2021.05 - EP US); **G01N 21/431** (2013.01 - EP US); **A61M 1/84** (2021.05 - EP US)

Citation (search report)

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- [A] US 4324243 A 19820413 - HELFGOTT MAXWELL A, et al
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EP2080529A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1764121 A1 20070321; **EP 1764121 B1 20080220**; AT E386556 T1 20080315; DE 502005002931 D1 20080403; ES 2303190 T3 20080801

DOCDB simple family (application)

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